

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
14 April 2005 (14.04.2005)

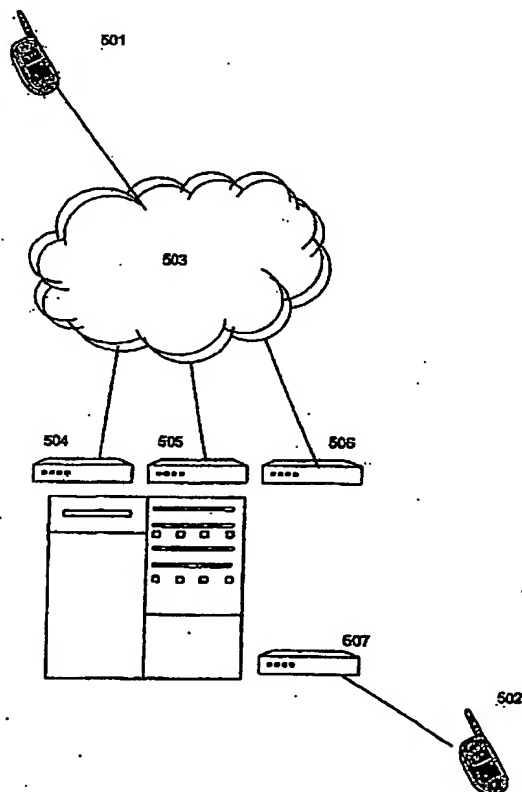
PCT

(10) International Publication Number
WO 2005/034537 A1

- (51) International Patent Classification⁷: **H04Q 7/22**
- (21) International Application Number: **PCT/AU2004/001356**
- (22) International Filing Date: **6 October 2004 (06.10.2004)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data:
2003905482 8 October 2003 (08.10.2003) AU
- (71) Applicant (for all designated States except US): **THREE B TECHNOLOGIES PTY LTD [AU/AU]; Level 7, 1 Nicholson Street, Melbourne, Victoria 3000 (AU).**
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **BLACKBURN, Romilly [NZ/AU]; 9/37 Grey Street, St Kilda, Victoria 3182 (AU). PICKUP, Robert [AU/AU]; 45 Scott Street, Beaumaris, Victoria 3193 (AU).**
- (74) Agent: **PHILLIPS ORMONDE & FITZPATRICK; 367 Collins Street, Melbourne, Victoria 3000 (AU).**
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): **AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.**
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): **ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).**

[Continued on next page]

(54) Title: **METHOD AND SYSTEM FOR AUTHORISING SHORT MESSAGE SERVICE (SMS) MESSAGES**



(57) Abstract: Short message service (SMS) messages are sent by a sender (501) to a recipient (502) over a communications network (503). An SMS message is received (401) from the sender. An automatic verification request is sent (402) to the sender requesting a verification response, with the verification request being sent before the SMS message is delivered to the recipient. The verification response is received (403) from the sender; and the SMS message is delivered (404) to the recipient upon receiving the verification response. A system for delivering the SMS messages includes receiving means (504) for receiving the SMS message from the sender, transmission means (505) for sending an automatic verification request to the sender requesting a verification response, receiving means (506) for receiving the verification response from the sender, and delivering means (507) for delivering SMS message to the recipient upon receiving the verification response.

WO 2005/034537 A1



Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.